Date

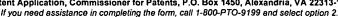
9/9/2003

Approved for use through 07/31/2006. OMB 0551-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Tel-060 Attorney Docket No. UTILITY PATENT APPLICATION Adams, Christoher First Inventor TRANSMITTAL Communication Management Title ER 219973468 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. **Mail Stop Patent Application** APPLICATION ELEMENTS **Commissioner for Patents** ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1. [기 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🔽 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🔽 Specification [Total Pages_ 44 Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: b. - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Paper - Brief Summary of the Invention c. Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure 9. 🗹 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets _ 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets _ English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS Information Disclosure 12 Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. 🔲 Preliminary Amendment . (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. 🔲 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. 🔲 Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. 🔽 Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation Divisional of prior application No.:09/961,532 Prior application information: Examiner Art Unit:

For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: OR Correspondence address below 29956 Name Timothy P. O'Hagan 8710 Kilkenny Ct Address State | FL City Zip Code Fort Myers 33912 Country Fax Telephone |239-561-2300 Registration No. (Attorney/Agent) | 39,319 Name (Print/Type) Timothy P. O'Hagan

This collection of information is required by TCFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature





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1	for	FY	200	3	

Effective 01/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOUNT	OF PAYMENT	

Signature

(\$) <i>415</i>

Co	omplete if Known
Application Number	
Filing Date	
First Named Inventor	Adams, Christopher
Examiner Name	
Art Unit	
Attorney Docket No.	Tel-060

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None 3	3. ADDITIONAL FEES			
	Large Entity Small Entity			
【 [™]		Fee Fee Fee Description Code (\$) Fee Paid		
Account 1 30/823	``'	2051 65 Surcharge - late filing fee or oath		
Deposit Account O Hagan, TimoThy	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet		
Name —————	1053 130	1053 130 Non-English specification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination		
	1804 920*	1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805 1,840*	1805 1,840* Requesting publication of SIR after		
to the above-identified deposit account.	1,040	Examiner action		
FEE CALCULATION	1251 110	2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 410	2252 205 Extension for reply within second month		
Large Entity Small Entity	1253 930	2253 465 Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid 1 Code (\$) Code (\$)	1254 1,450	2254 725 Extension for reply within fourth month		
1001 750 0001 075 11556 5 1-	1255 1,970	2255 985 Extension for reply within fifth month		
1 1 1 1 2/2 11	1401 320	2401 160 Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402 320	2402 160 Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403 280	2403 140 Request for oral hearing		
l 	1451 1,510	1451 1,510 Petition to institute a public use proceeding		
l 1	1452 110	2452 55 Petition to revive - unavoidable		
	1453 1,300	2453 650 Petition to revive - unintentional		
Fee from	1501 1,300	2501 650 Utility issue fee (or reissue)		
	1502 470	2502 235 Design issue fee		
Independent	1503 630	2503 315 Plant issue fee		
	1460 130	1460 130 Petitions to the Commissioner		
Wulliple Dependent	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Pee Description	1806 180	1806 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021 40	8021 40 Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750	2809 375 Filing a submission after final rejection		
	1810 750	(37 CFR 1.129(a)) 2810 375 For each additional invention to be		
1204 84 2204 42 ** Reissue independent claims		examined (37 CFR 1.129(b))		
	1801 750	2801 375 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) Ø	Other fee (specify)			
	*Reduced by	Basic Filing Fee Paid SUBTOTAL (3) (\$) 40		
SUBMITTED BY		(Complete (if applicable))		
Name (Prinutype) Timothy P. O Hegion	Registrat			

WARNING: In rmatin of this form may becom public. Credit card information should not b included on this f rm. Provide credit card inf rmation and auth rization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Attorney/Agent)

9-9-03

Date